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L1	0	appointee with authority with legal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 17:53
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L13	8	2 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 17:50
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L15	3	12 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 17:50
L16	372	"authorized representative"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 17:51
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L20	860	policy with authority	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/07 17:54
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1 Growing simplicity: a task-based approach to containing complexity



Jason Cassee, Meghan R. Ede, Todd Kemp

May 1995 **Conference companion on Human factors in computing systems**

Publisher: ACM Press

Full text available: pdf(260.29 KB) Additional Information: [full citation](#), [references](#), [index terms](#)

2 The development of cooperation: five years of participatory design in the virtual school



John M. Carroll, George Chin, Mary Beth Rosson, Dennis C. Neale

August 2000 **Proceedings of the conference on Designing interactive systems: processes, practices, methods, and techniques**

Publisher: ACM Press

Full text available: pdf(335.98 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

During the past five years, our research group worked with a group of public school teachers to define, develop, and assess network-based support for collaborative learning in middle school physical science and high school physics. From the outset, we committed to a participatory design approach. This design collaboration has now existed far longer than is typical of participatory design endeavors, particularly in North America. The nature of our interactions, and in particular the nature of ...

Keywords: cognitive development, cooperative design, educational networks, participatory design, requirements development, requirements engineering, school culture

3 Supporting distributed groups with a Montage of lightweight interactions



John C. Tang, Ellen A. Isaacs, Monica Rua

October 1994 **Proceedings of the 1994 ACM conference on Computer supported cooperative work**

Publisher: ACM Press

Full text available: pdf(1.49 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The Montage prototype provides lightweight audio-video glances among distributed collaborators and integrates other applications for coordinating future contact. We studied a distributed group across three conditions: before installing Montage, with Montage, and after removing Montage. We collected quantitative measures of usage as well as video-tape and user perception data. We found that the group used Montage glances for short, lightweight interactions that were like face-to-face convers ...

Keywords: awareness, informal communication, media space, remote collaboration, video

4 Expert systems in law: The datalex project



G. Greenleaf, A. Mowbray, A. L. Tyree

December 1987 **Proceedings of the 1st international conference on Artificial intelligence and law**

Publisher: ACM Press

Full text available: pdf(1.05 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

5 Markets and privacy



Kenneth C. Laudon

September 1996 **Communications of the ACM**, Volume 39 Issue 9

Publisher: ACM Press

Full text available: pdf(231.63 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)

6 Secure Data Publishing and Certificate Management: Tangler: a censorship-resistant publishing system based on document entanglements



Marc Waldman, David Mazières

November 2001 **Proceedings of the 8th ACM conference on Computer and Communications Security**

Publisher: ACM Press

Full text available: pdf(149.02 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We describe the design of a censorship-resistant system that employs a unique document storage mechanism. Newly published documents are dependent on the blocks of previously published documents. We call this dependency an *entanglement*. Entanglement makes replication of previously published content an intrinsic part of the publication process. Groups of files, called collections, can be published together and named in a host-independent manner. Individual documents within a collection can ...

7 Virtual artefacts to support negotiation within an augmented collaborative environment for alternate dispute resolution



Peter Dew, Aphrodite Galata, John Maxfield, Daniela Romano

September 2002 **Proceedings of the 4th international conference on Collaborative virtual environments**

Publisher: ACM Press

Full text available: pdf(401.75 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Commercial organisations that are in dispute will sometimes seek to settle their differences without resorting to legal proceedings through a process of structured and facilitated negotiation called Alternate Dispute Resolution (ADR). Traditionally ADR negotiations are conducted by co-locating the mediator, witnesses, supporting evidence and representatives of each party. This paper describes a novel experiment that has been conducted at the University of Leeds to investigate whether an augmented ...

Keywords: augmented reality, collaboration, design, evaluation, remotely located negotiations, virtual reality

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Jørgen Karpf

May 1991

Proceedings of the 3rd international conference on Artificial intelligence and law

Publisher: ACM Press

Full text available: pdf(1.11 MB)

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2 [Secure Data Publishing and Certificate Management: Tangler: a censorship-resistant publishing system based on document entanglements](#)



Marc Waldman, David Mazières

November 2001

Proceedings of the 8th ACM conference on Computer and Communications Security

Publisher: ACM Press

Full text available: pdf(149.02 KB)

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We describe the design of a censorship-resistant system that employs a unique document storage mechanism. Newly published documents are dependent on the blocks of previously published documents. We call this dependency an *entanglement*. Entanglement makes replication of previously published content an intrinsic part of the publication process. Groups of files, called collections, can be published together and named in a host-independent manner. Individual documents within a collection can ...

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J. M. Yohe

 March 1979 **ACM Transactions on Mathematical Software (TOMS)**, Volume 5 Issue 1

Publisher: ACM Press

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2 [A hybrid knowledge representation approach to reusability of legal knowledge bases](#)



Ulrich Reimer, Andreas Margelisch

 May 1995 **Proceedings of the 5th international conference on Artificial intelligence and law**

Publisher: ACM Press

Full text available: pdf(957.90 KB)

 Additional Information: [full citation](#), [references](#), [index terms](#)

3 ["Boyd V. Deaver - Litigation Strategies" videodisc: an opportunity to improve curriculum and prototype expert systems](#)



D. Burnstein

 May 1989 **Proceedings of the 2nd international conference on Artificial intelligence and law**

Publisher: ACM Press

Full text available: pdf(746.06 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Once in a rare while we come across an environment that can illuminate several areas of inquiry. BOYD V. DEAVAR: LITIGATION STRATEGIES is such a tool. The major original thesis of the paper is that using AI tools to gather the "audit trails" of case development strategies of experienced attorneys, and bringing them to the attention of law school professors would assist in curriculum assessment and development. The second aspect of the paper is a brief proposal to deve ...

4 [Procedural implementation of algebraic specification](#)



Huimin Lin

 November 1993 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 15 Issue 5

Publisher: ACM Press

Full text available: pdf(1.16 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#), [review](#)

An implementation of an algebraic specification in an imperative programming language consists of a representation type, together with an invariant and an equivalence relation

over it, and a procedure for each operator in the specification. A formal technique is developed to check the correctness of an implementation with respect to its specification. Here "correctness" means that the implementation satisfies the axioms and preserves the behavior of the specification. Within leg ...

Keywords: abstract implementation, procedural abstraction, program refinement

5 A minimal model for secure computation (extended abstract)



Uri Feige, Joe Killian, Moni Naor

May 1994 **Proceedings of the twenty-sixth annual ACM symposium on Theory of computing**

Publisher: ACM Press

Full text available: pdf(1.01 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

6 Linearizability: a correctness condition for concurrent objects



Maurice P. Herlihy, Jeannette M. Wing

July 1990 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,
Volume 12 Issue 3

Publisher: ACM Press

Full text available: pdf(2.21 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

A concurrent object is a data object shared by concurrent processes. Linearizability is a correctness condition for concurrent objects that exploits the semantics of abstract data types. It permits a high degree of concurrency, yet it permits programmers to specify and reason about concurrent objects using known techniques from the sequential domain. Linearizability provides the illusion that each operation applied by concurrent processes takes effect instantaneously at some point between i ...

7 Axioms for concurrent objects



M. P. Herlihy, J. M. Wing

October 1987 **Proceedings of the 14th ACM SIGACT-SIGPLAN symposium on Principles of programming languages**

Publisher: ACM Press

Full text available: pdf(1.36 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Specification and verification techniques for abstract data types that have been successful for sequential programs can be extended in a natural way to provide the same benefits for concurrent programs. We propose an approach to specifying and verifying concurrent objects based on a novel correctness condition, which we call "linearizability." Linearizability provides the illusion that each operation takes effect instantaneously at some point between its invocation and its respo ...

8 Secure Data Publishing and Certificate Management: Tangler: a censorship-resistant publishing system based on document entanglements



Marc Waldman, David Mazières

November 2001 **Proceedings of the 8th ACM conference on Computer and Communications Security**

Publisher: ACM Press

Full text available: pdf(149.02 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We describe the design of a censorship-resistant system that employs a unique document storage mechanism. Newly published documents are dependent on the blocks of previously published documents. We call this dependency an *entanglement*. Entanglement makes replication of previously published content an intrinsic part of the publication process. Groups of files, called collections, can be published together and named in a host-independent manner. Individual documents within a collection can ...

9 The legal protection of computer software



Robert L. Graham

May 1984 **Communications of the ACM**, Volume 27 Issue 5

Publisher: ACM Press

Full text available: [pdf\(616.70 KB\)](#) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

As new as the technology itself, a sometimes confusing array of legal protections are now available to safeguard the huge investment of time and money that goes into the development of sophisticated commercial software.

10 Dynamic typing in a statically-typed language



M. Abadi, L. Cardelli, B. Pierce, G. Plotkin

January 1989 **Proceedings of the 16th ACM SIGPLAN-SIGACT symposium on Principles of programming languages**

Publisher: ACM Press

Full text available: [pdf\(1.47 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Statically-typed programming languages allow earlier error checking, better enforcement of disciplined programming styles, and generation of more efficient object code than languages where all type-consistency checks are performed at runtime. However, even in statically-type languages, there is often the need to deal with data whose type cannot be known at compile time. To handle such situations safely, we propose to add a type Dynamic whose values are pairs of a value v and a type tag T wh ...

11 Expert systems in law: The datalex project



G. Greenleaf, A. Mowbray, A. L. Tyree

December 1987 **Proceedings of the 1st international conference on Artificial intelligence and law**

Publisher: ACM Press

Full text available: [pdf\(1.05 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

12 The development of cooperation: five years of participatory design in the virtual school



John M. Carroll, George Chin, Mary Beth Rosson, Dennis C. Neale

August 2000 **Proceedings of the conference on Designing interactive systems: processes, practices, methods, and techniques**

Publisher: ACM Press

Full text available: [pdf\(335.98 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

During the past five years, our research group worked with a group of public school teachers to define, develop, and assess network-based support for collaborative learning in middle school physical science and high school physics. From the outset, we committed to a participatory design approach. This design collaboration has now existed far longer than is typical of participatory design endeavors, particularly in North America. The nature of our interactions, and in particular the nature o ...

Keywords: cognitive development, cooperative design, educational networks, participatory design, requirements development, requirements engineering, school culture

13 Markets and privacy



Kenneth C. Laudon

September 1996 **Communications of the ACM**, Volume 39 Issue 9

Publisher: ACM Press

Full text available:  pdf(231.63 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)

14 VHDL intermediate form standardization: process, issues and status

Mark Brown

November 1992 **Proceedings of the conference on European design automation**

Publisher: IEEE Computer Society Press

Full text available:  pdf(390.99 KB) Additional Information: [full citation](#), [references](#), [index terms](#)


15 Dynamic typing in a statically typed language



Martín Abadi, Luca Cardelli, Benjamin Pierce, Gordon Plotkin

April 1991 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,
Volume 13 Issue 2

Publisher: ACM Press

Full text available:  pdf(2.04 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Statically typed programming languages allow earlier error checking, better enforcement of disciplined programming styles, and the generation of more efficient object code than languages where all type consistency checks are performed at run time. However, even in statically typed languages, there is often the need to deal with data whose type cannot be determined at compile time. To handle such situations safely, we propose to add a type Dynamic ...

Keywords: theory

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